## Claims

1. disposable container for medicament a 5 cosmetic agent for topical application, containing single dose of melatonin or of a melatonin derivative to which corresponds а locally effective dose which does but not cause systemic effect.

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- 2. The container as claimed in claim 1, characterized in that the single dose is 0.001 to 1.0 mg of melatonin or melatonin derivative.
- 15 3. The container as claimed in claim 1 or 2, characterized in that the single dose is 0.01 to 0.2 mg of melatonin or melatonin derivative.
- 4. The container as claimed in one of claims 1
  20 through 3, characterized in that the single dose corresponds to a daily dose.
- 5. The container as claimed in one of claims 1 through 4, characterized in that the agent is present as a liquid formulation.
  - 6. The container as claimed in claim 5, characterized in that the liquid formulation has a concentration of 0.001 to 0.01 % (by weight) of melatonin.

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- 7. The container as claimed in claim 6, characterized in that the liquid formulation has a concentration of 0.003 to 0.004% (by weight) of melatonin.
- 35 8. The container as claimed in one of the preceding claims, characterized in that the agent contains, as sole active substance, melatonin or a melatonin derivative.

- 9. The container as claimed in one of claims 1 through 7, characterized in that the agent contains, as active substances, a combination of melatonin or a melatonin derivative together with biotin and/or gingko biloba.
- 10. The container as claimed in one of claims 1 through 7, characterized in that the agent contains, as active substance, a combination of melatonin or a melatonin derivative and vitamin A, vitamin A acid, or another derivative of vitamin A.

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- 11. The container as claimed in one of the preceding claims, characterized in that it contains 2.5 to 3.5 ml of the agent.
- 12. The container as claimed in claim 11, characterized in that it contains 2.9 to 3.2 ml of the agent.
  - 13. The container as claimed in one of the preceding claims, characterized in that the agent is filled into the container under GMP conditions.
- 14. The container as claimed in one of the preceding claims, characterized in that it is made of a plastic.
- 30 15. The container as claimed in claim 14, characterized in that it is made of polyethylene, polypropylene, polyvinyl chloride, polystyrene or a mixture of these.
- 35 16. The container as claimed in one of claims 1 through 15, characterized in that it is colorless.
  - 17. The container as claimed in one of claims 1 through 15, characterized in that it is colored.

18. The container as claimed in one of claims 1 through 17, characterized in that it is transparent.

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- 19. The container as claimed in one of claims 1 through 17, characterized in that it is non-transparent.
- 10 20. The container as claimed in one of the preceding claims, characterized in that it has, on its head, a disposable closure piece which is opened by turning it.
- 15 21. The container as claimed in one of the preceding claims, characterized in that, after opening, the agent emerges only when pressure is applied.
- 22. The container as claimed in one of the preceding claims, characterized in that it carries lettering either printed on or embossed and/or is provided with a label.
- 23. An arrangement of several containers, as claimed 25 in one of claims 1 through 22, which are connected to one another in a detachable manner.
- 24. The arrangement as claimed in claim 23, characterized in that 5 containers are connected to one another in a detachable manner.
  - 25. The arrangement as claimed in claim 23, characterized in that 10 containers are connected to one another in a detachable manner.

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26. The arrangement as claimed in one of claims 23 through 25, characterized in that it is packed into an aluminum bag.

- 27. The arrangement as claimed in claim 26, characterized in that the bag consists of an aluminum-containing laminated foil and additionally includes polyethylene, polyester and/or paper.
- 28. The arrangement as claimed in claim 26 or 27, characterized in that the aluminum bag is printed on and/or is provided with a label.

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29. A package unit comprising several arrangements as claimed in one of claims 23 through 28.